Express Mail Label NO.: EL 977214761 US

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.:	CML01276J
First Inventor:	Feng Niu
Title:	A Method And Apparatus For Determining The Location Of A Unit Using Neighbor Lists
Express Mail Label No.:	EL 977214761 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)						Oshig Neighbor Lists		
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	*				M	ail Stop P	atent Applicatio	n
APPLICATIO	N ELEMENTS			ADDRESS T	O: Co	ommissior	ner for Patents	
(see MPEP chapter 600 concerning		ontents)			P.	O. Box 1	450	
(See 1411 El Chapter 600 concerning	g dunity patent application of	Jinena)			Al	lexandria,	VA 22313-1450	) _
1. X Fee Transmittal Form (	(e.g., PTO/SB/17)		7.	CD-RO	M or CI	D-R in du	olicate, large	۲_
(Submit an original and a duplica	-					-	m (Appendix)	. P
2. Applicant claims small			8.		•	_	Acid Sequence	လ်တ္တ
See 37 CFR 1.27	Citity status		0.			ble, all nec		⊃똱
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3. X Specification	[Total Pages 19	_ 1	a	. Compi	uter Kea	adable For	m (CFK)	988 10
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-Descriptive title of the ir			b	. Specif	ication	Sequence	Listing on:	CV.
-Cross Reference to Relat					_			
-Statement Regarding Fed				i		-ROM or C	CD-4 (2 copies); or	г
<ul> <li>Reference to sequence li listing appendix</li> </ul>	sting, a table, or compute	r program		–				
-Brief Summary of the In	vention			ii	Pap	er		
-Brief Description of the			(	: Statem	ents ver	ifying iden	tity of above copic	es
-Detailed Description	<i>5</i> (33 )		_	A CCOMPA	NINTAL	A DDI I	O A TOTAL DA DA	C
-Claim(s)			-				CATION PART	
-Abstract of the Disclosur	re		9.	X Assignm	nent Pap	ers (cover s	sheet & document	(s))
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Informal Drawing(s) (3.	5	2 1	10.		334 \ 64		D	
4.   X   U.S.C. 113)	[Total Sheets	3 ]	1	37 CFR 3	5.73(D) St	atement	Power of At	torney
,			ľ	(when the	ere is an	ı assignee)		
5. Oath or Declaration	[Total Sheets	6 1	11.			-	ument ( <i>if applica</i>	ıble)
a. X Newly executed (or	<del>-</del>	<u> </u>					( <i>jF F</i> · · · · ·	,
a. 11 Newly exceuted (of	riginar or copy)		12.	Informs	ation Di	isclosure	4 Copies of	IDS
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· · · · ·	plication (37 CFR 1.63		13.	=	•	nendment		
(for continuation/divisional with Box 18 completed)		14.		-		(MPEP 503)		
				(Should	d be sp	ecifically i	itemized)	
i. DELETION	OF INVENTOR(S)		15.	Certifie	d Copy	of Priorit	y Document	
Signed statem	ent attached deleting inv	entor(s)						
	rior application, see 37 C	FR	16.	Nonpu	blicatio	n Request	t under 35 U.S.C	
1.63(d)(2) and	d 1.33(b)						cant must attach	
						or its equi		
6. Application Data Sheet.	See 37 CER 1 76		17.	Other:	55,50	». 165 <b>-</b> 44.		
o. Application Data Sheets	. 3cc 37 CI K 1.70		17.	Onici.	_			
18. IF A CONTINUING APPLICA	TION check appropriate h	or and suppl	the re	auisite informati	ion helau	and in the	first sentence of the	
specification following the title	e, or in an Application Data	Sheet under	37 CFI	quisite injornia. R 1.76:	ion beton	una in inc j	insi semence of me	
	·· —	nuation-in-			rior appl	ication No.		
Prior application information:	Examiner:		(.	, <sub>F</sub> -		Art Unit		
For CONTINUATION OR DIVISIONAL APPS on		andication from	udish an	anth or dealeration is a	umalind und			or of
the accompanying continuation or divisional applicatio	n and is hereby incorporated by refere	application, from nce. The incorpo	which an oration car	outh or declaration is s nonly be relied upon w	hen a portio	er Box 30, is con in has been inadv	ertently omitted from the s	ubmitted
application parts.								
	19. CORRE	ESPONDEN	ICE A	DDRESS				
	20280	r 🗌	Corres	pondence addr	ess belo	w		
Name								
Address								
City		State				Zip C	Code	
Country	Telephone				Fa	ax		
Name Lawrence J. (	Chapa		R	egistration No		L	39,135	
SIGNATURE Jawrens (	2			Dat	e[	Decem	dre 23, 200	3

		Complete if Known								
FEE	Application Nu									
TRANSMITTAL	Filing Date		December 23, 2003							
Patent fees are subject to annual revision	First Named In	Feng Niu								
Applicant claims small entity status. See 37 CFR 1.27	Examiner Nam	ne								
	Group Art Unit		<u> </u>							
TOTAL AMOUNT OF PAYMENT (\$) 936.00	Attorney Dock		CMI	01276J						
METHOD OF PAYMENT (check all that apply		1	Civic		E CAL	CULATION (continued)	· · · · · · · ·			
Check Credit card Money Order Other	None	3. ADD	TIONA	L FEES		our (tornandos)				
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X Deposit Account:		<u>Entii</u>	_	<u>En</u>	_					
Deposit Account Number 502117		Fee	Fee	Fee	Fee	<b>5 5 1 1</b>				
Deposit Account Name Motorola, Inc.		Code	(\$)	Code	(\$)	Fee Description				
The Director is authorized to: (check all that apply)  X Charge fee(s) indicated below  X Credit any ov	vernavments	1051 1052	130 50	2051 2052	65 25	Surcharge – late filing fee or oath Surcharge – late Provisional filing				
Charge ree(s) indicated below	erpayments	1053	130	1053	130	Non-English specification				
Charge any additional fee(s) during the pendency of this app	plication	1812	2520	1812	2520	For filing a request for ex parte  Reexamination				
Charge fees(s) indicated below, except for the filing fee to above-identified deposit account.	the	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action				
above-identified deposit account.		1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month				
		1252	420	2252	210	Extension for reply within second month				
		1253 1254	950 1480	2253 2254	475 740	Extension for reply within third month				
1. BASIC FILING FEE						Extension for reply within fourth month				
		1255	2010	2255	1005	Extension for reply within fifth month				
Large Entity Small Entity Fee Fee Fee Fee		1401 1402	330 330	2401 2402	165 165	Notice of Appeal Filing a brief in support of an appeal				
	e Paid	1403	290	2403	145	Request for oral hearing Petition to institute a public use				
1001 770 2001 385 Utility filing fee 77	<u>'0 ]</u>	1451 1452	1510 110	1451 2452	1510 55	proceeding Petition to revive – unavoidable				
1002 340 2002 170 Design filling fee	<u>u.                                    </u>	1453	1330	2453	665	Petition to revive – unintentional				
1003 530 2003 265 Plant filing fee		1501	1330	2501	665	Utility issue fee (or reissue)				
1004 780 2004 385 Reissue filing fee		1502	480	2502	240	Design issue fee				
1005 160 2005 80 Provisional filing fee		1503	640	2503	320	Plant issue fee				
SUBTOTAL (1) (S) 770.0	00	1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)				
2. EXTRA CLAIM FEES		1806	180	1806	180	Submission of IDS				
Previously Extra Fee from		8021	40	8021	40	Recording each patent assignment				
Total Claims 27 - 20 = 7 X 18	Fee Paid = 126.	1809	770	2809	385	per property (times number of properties) Filing a submission after final				
Independent Claims   2   -   3   =   0   X   86	= 0	1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))				
Large Entity Small Entity		1801	770	2801	385	Request for Continued Examination				
Fee Fee Fee Fee Code (\$) Fee Description	on	1802	900	1802	900	(RCE) Request for expedited examination				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3		Other fee	(specify)			of a design application				
1203 280 2203 140 Multiple dependent claim, if not pair										
1204 84 2204 42 *Reissue independent claims over 1205 18 2205 9 *Reissue claims in excess of 20 an		<b> </b>								
patent	a over origina									
SUBTOTAL (2) (S) 126.00  "or number previously paid, if greater; For Reissues, see above.		* Reduc	ed by Ba	sic Filing	Fee Paid	SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY						Complete (if applicable)				
		Registra	tion No.	39,1	35	Telephone				
Name (Print/Type)  Lawrence J. Chapa  Signature  Taurence Car					D	ate December 23, 20	003			